Electronic Filing System (EFS) Data Electronic Patent Application Submission USPTO Use Only

EFS ID: 12779

Application ID: 09682890

Golf Balls and Methods of Title of Invention:

Manufacturing the Same

First Named Inventor: Pijush Dewanjee

Domestic/Foreign Application: Domestic Application

Filing Date: null

Effective Receipt Date: 2001–10–30

Submission Type: Utility Patent Filing

Filing Type: new-utility

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Attorney Docket Number: PU2033

cn=Michael Catania, ou=Registered Attorneys, ou=Patent and

Digital Certificate Holder: Trademark Office, ou=Department of Commerce, o=U.S. Government,

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Deposit Account Name: Michael A. Catania

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TRANSMITTAL FORM



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Attorney Docket Number:

PU2033

Golf Balls and Methods of Manufacturing the Same

First Named Inventor: Mr. Pijush K. Dewanjee

SUBMITTED BY

Name: Mr. Michael A. Catania

Registration Number: 36474

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A. Catania/

Date Signed: 20011030

I certify that the use of this system is for OFFICIAL correspondence between patent applicants or their representatives and the USPTO. Fraudulent or other use besides the filing of official correspondence by authorized parties is strictly prohibited, and subject to a fine and/or imprisonment under applicable law.

I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend for initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.

Attached Files:

bibd-transmittal PU2033apds.xml patent-assignment PU2033asgn.xml

specification Specification2.xml

declaration dec-pg1.tif

declaration dec-pg2.tif

declaration dec-pg3a.tif

fee-transmittal PU2033fee.xml

Attached Image File(s):

dec-pg1.tif

dec-pg2.tif

dec-pg3.tif

dec-pg3a.tif

Comments:

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DECLARATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought

interior (it plane) and the below, or the easy-set makes which is dealined and for which a patient is dealined.						
on the invention	n entitled	d Golf Balls and	d Methods of Manufact	uring the Same		
the specification	n of whic	ch		/		
(Check One):	X	is attached he	ereto.			
	_	was filed on_				as
		Application Serial No.				
	and was amended on (if applicable)					
claims, as ame which is materia 1.56 printed on States Code, §	ended by all to the the revolution of the revolution of the	y any amendm patentability of erse side of this f any foreign ap reign applicatio	tent(s) referred to about this application in accust Declaration. I hereby pplication(s) for patent or for patent or inventor.	ents of the above-identified specificate. I acknowledge the duty to cordance with Title 37, Code of Fe y claim foreign priority benefits until or inventor's certificate listed bor's certificate having a filing date.	disclose in deral Regunder Title 3 elow and I	formation ulations, § 35, United have also
Application No.		Country	Date of Filing	Priority (Claimed	
					Yes	No
NONE						
<u></u>						

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application.

Application No.	Date of Filing	Status-Patented, Pending or Abandoned
09/802,545	03/09/01	Pending
09/296,197	04/20/01	Patented

APPLICABLE STATUTES & RULES

37 CFR 1.56: DUTY TO DISCLOSE INFORMATION MATERIAL To PATENTABILITY.

- (a) A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is canceled or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability of a claim that is canceled or withdrawn from consideration need not be submitted if the information in the application. There is no duty to submit information which is not material to the patentability of any existing claim. The duty to disclose all information known to be material to patentability of any claim remaining under consideration in the application. There is no duty to submit information which is not material to the patentability of any existing claim. The duty to disclose all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by ss 1.97(b)-(d) and 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of disclosure was violated through bad faith or intentional misconduct The Office ancourages applicants to carefully examine:

 (1) prior art clied in search reports of a foreign patent office in a counterpart application. and
 - (1)
- prior art cited in search reports of a foreign patent office in a counterpart application, and prior art cited in search reports of a foreign patent office in a counterpart application of a patent application believe any pending claim patentably defines, to make sure that any material information contained therein is disclosed to the Office.
 - Under this section information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and (b)
 - It establishes, by itself or in combination with other information, a prima facte case of unpatentability of a claim; or

(1) It establishes, by lister or in combination with other minorination, a prima race case of unpatentability of a claim; or
(2) It refutes, or is inconsistent with, a position the applicant tasks in;
(i) Opposing an argument of unpatentability relied on by the Office, or
(ii) Asserting an argument of patentability.

A prima facie case of unpatentability is established when the information compels a conclusion that a claim is unpatentable under the preponderance of evidence, burden-of-proof standard, giving each term in the claim its broadest reasonable construction consistent with the specification, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary conclusion of patentability.

- individuals associated with the filing or prosecution of a patent application within the meaning of this section are: (c)
 - Each inventor named in the application; (1)

 - Each attorney or agent who prepares or prosecutes the application; and

 Every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the

 inventor, with
 the assignee or with anyone to whom there is an obligation to assign the application. (3)
- Individuals other than the attorney, agent or inventor may comply with this section by disclosing information to the attorney, agent, or inventor.

35 U.S.C. 102: CONDITIONS FOR PATENTABILITY; NOVELTY AND LOSS OF RIGHT TO PATENT

A person shall be entitled to a patent unless—

(a) the invention was known or used by others in this country, or patented or described in a printed publication in this or a foreign country, before the invention thereof by the applicant for patent, or

the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to (b) the date of the application for patent in the United States, or

he has abandoned the invention, or (c) ne has apandoned the invention, or (d) the invention was first patented or caused to be patented, or was the subject of an inventor's certificate, by the applicant or his legal representatives or assigns in a foreign country prior to the date of the application for patent, in this country on an application for patent or inventor's certificate filed more than twelve months before the filing of the application in the United States, or
(e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an intermational application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371(c) of this title before the invention thereof by the

applicant for patent, or he did not himself invent the subject matter sought to be patented, or

he did not himself invent the subject matter sought to be patented, or

before the applicant's invention thereof the invention was made in this country by another who had not abandoned, suppressed, or concealed it. In determining the patent of the invention, but also the reasonable diligence of one who was first to (a) priority of inve

35 U.S. C. 103: CONDITIONS FOR PATENTABILITY; NON-OBVIOUS SUBJECT MATTER

conceive and last to reduce to practice, from a time prior to conception by the other.

A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter A patent may not be obtained though the invention is not identically disclosed or described as set form in section 102 or this title, it me differences between the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negative by the manner in which the invention was made.

Subject matter developed by another person, which qualifies as prior art only under subsection (f) or (g) of section 102 of this title, shall not preclude patentability under this section where the subject matter and the claimed invention were, at the time the invention was made, owned by the same person or subject to an obligation of assignment to the same

35 U.S.C. 119: BENEFIT OF EARLIER FILING DATE IN FOREIGN COUNTY; RIGHT OF PRIORITY (Applicable Portion)

An application for patent for an invention filled in this country by any person who has, or whose legal representatives or assigns have, previously regularly filed an application for a patent for the same invention in a foreign county which affords similar privileges in the case of applications filled in the United States or to citizens of the United States, shall have the same effect as the same application would have if filled in this county on the date on which the application for patent for the same invention was first filled in such foreign county, if the application in this county is filled within twelve months from the earliest date on which such foreign application was filled; but no patent shall be granted on any application for a patent for an invention which has been patented or described in a printed publication in any country more than one year before the date of the actual filing of the application in this country, or which had been in public use or on sale in this country more than one year prior to such filing.

35 U.S.C. 120: BENEFIT OF EARLIER FILING DATE IN THE UNITED STATES

An application for patent for an invention disclosed in the manner provided by the first paragraph of section 112 of this title in an application previously filed in the United States, or as provided by section 383 of this title, by the same invention shall have the same effect, as to such invention, as though filed on the date of the prior application and if it contains or is amended to contain a specific reference to the earlier filed application.

35 H.S.C. 112: SPECIFICATION (Applicable Portion)

The Specification shall contain a written description of the invention, and of the making and process of making and using it, in such full, clear, concise, and exact terms as to enabler any person skilled in the art to which it pertains, or with which it is most nearly connected, to make the use the same, and shall set forth the best mode contemplated by the inventor of carrying out his invention.

The specification shall conclude with one or more claims particularly pointing out and distinctive claiming the subject matter which the applicant regards as his invention.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

SIGNATURE(S)

Full name of sole or fifst inventor Pijush K. Dewanjee				
Inventor's signature Highest X- Dewryn				
Inventor's signature				
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Inventor's signature				
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Residence Bonsall, California				
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Full name of third inventor Gary G. Marshall				
Inventor's signature				
Date Country of Citizenship UK				
Residence Soddy Daisy, Tennessee				
Post Office Address 2285 Rutherford Road, Carlsbad, California 92008-8815				

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

SIGNATURE(S)

Full name of sole or first inventor	Pijush K. Dewanjee
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Full name of second inventor	David L. Felker
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Date	
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	Gary G. Marshall
Inventor's signature	Sand
Date 10/19/01	Country of Citizenship UK
Residence Soddy Daisy, Tennessee	
Post Office Address 2285 Rutherford Road, Carl	

FEE TRANSMITTAL

Electronic Version 1.1.0 Stylesheet Version: 1.0

Patent fees are subject to annual revisions on or about October 1st of each year.

Large Entity

TOTAL FEES AUTHORIZED: \$ 780

The commissioner is hereby authorized to charge indicated processing and/or publication fees and credit any overpayments to:

Deposit Account Number:

500303

Deposit Account Name:

Callaway Golf Company

Charge Any Additional Fee Required Under 37 C.F.R. Sections 1.16 and 1.17.

Charge the Issue Fee Set in 37 C.F.R. Section 1.18 at the Mailing of the Notice of Allowance

SUBMITTED BY

Authorized Name:

Michael A. Catania

Electronic Signature Mark:

/Michael A. Catnaia/

Date Signed:

20011030

BASIC FILING FEE

Fee Description	Fee Code	Fee Paid	
Utility Filing Fee	101	\$ 740	

Subtotal For Basic Filing Fee: \$ 740

EXTRA CLAIM FEES

	Fee Code	Fee	Extra Claims	Fee Paid
Total Claims: 12	103	\$ 18	0	\$ 0
Independent Claims: 3	102	\$ 84	0	\$ 0

ADDITIONAL FEES

Fee Description	Fee Code	Fee Paid
Recording Each Patent Assignment Per Property Fee	581	\$ 40

Subtotal For Additional Fees: \$ 40